

SLUSH*ITALIAN GRANITA*FROZEN COFFEE*FROZEN MARGARITA*
FROZEN YOGURT*SORBET*DAIQUIRIS

SERVICE MANUAL



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A quality choice

Elmeco business is managed in according with rules of Vision 2000 and ISO 14001



Choosing Elmeco, and in particular First Class, the new and only multifunctional machine with double augers, demonstrates your attention to innovation. Thanks for understanding the importance of working with a company that does not consider “quality” as an abstract word. For Elmeco quality is a concrete commitment. It actually means to clinch the attention to the innovation that characterized us as the creators of the first slush machine and that today confirms our leadership in the technical forefront. For our company “Quality” also means working trying to always improve from a management and organizational point of view following the Vision 2000 certification, and it finally means to care about the customers and to dedicate investments and resources to continuously meet their needs. On the other hand, for those who decided to choose Elmeco, quality means being able to work with reliable and lasting products, to count on a precise and qualified assistance in order to work

with increasing satisfaction and earnings.

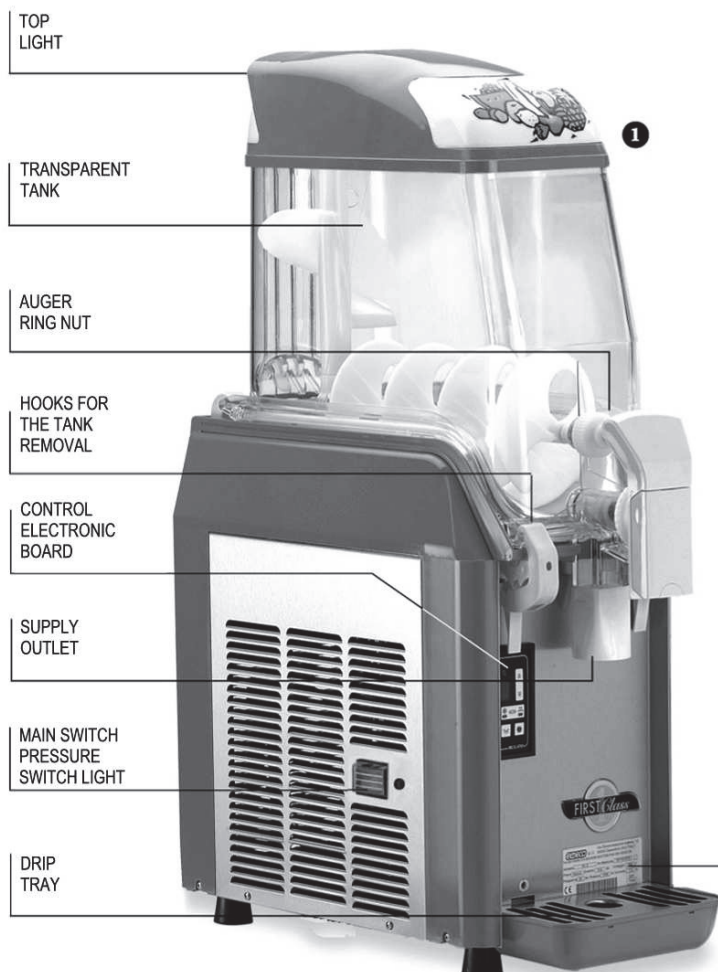
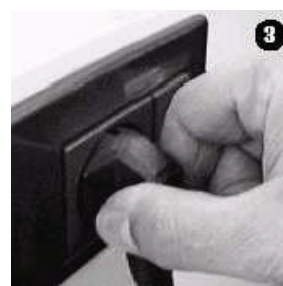
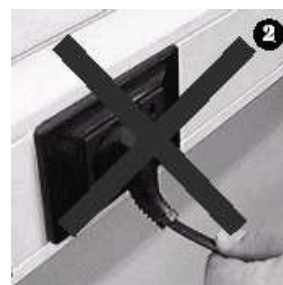


General instruction and warnings

Before switching on the machine carefully read the information in this service manual; this way you will be able to install, use and maintain the machine.

Keep the use and assembly instructions, even for the next buyer. The manufacturer declines any responsibility for damages deriving from the non-observance of the following instructions.

Install the machine according to the assembly instructions. The power supply must correspond to the data on the plate on the front side of the machine behind the drip tray (pic. 1).



During maintenance and cleaning, or in case of bad functioning, disconnect the machine from the power plug (by pulling the plug and not the cable) (pic. 2 and 3 pag.17). Only specialized and authorized staff can repair the machine. Not perfect repairing can be dangerous for the user. Contact Elmeco for information concerning the closer authorized assistance centre.

Installing the new machine

This machine for the production of cold drink, slush, and sherbets the absolute homogeneity of the product and the possibility to regulate its density thanks to an innovative electronic control. Before installing the machine, verify that:

- First Class is not placed by an heat source;
- The machine has not been damaged during transportation. In case of doubt, contact the supplier;
- The power supply system is endowed with a grounding that respects the rules of law;
- The power supply system capacity is adequate to the maximum power of the machine, as indicated on the plate (pic. 4 pag.17).

In case of doubt, contact only qualified staff.

In order to install the machine, carefully read the following instructions.

Warnings

This machine is only for the use it has been manufactured for. Any other usage is to be considered as improper and dangerous.

Machine description (pic. 1 pag.17):

- Top light
- Transparent tank
- Auger ring nut
- Hooks for the tank removal
- Control electronic board
- Supply outlet
- Main switch
- Pressure switch light
- Drip tray
- Plate data

Installation

It is suggested that the machine is installed only by qualified staff. A wrong installation can cause damage to people or things, for which things the manufacturer declines any responsibility.

Once the machine is unpacked, verify the integrity of the machine. The packaging elements (plastic bags, expanded polystyrene, nails, etc.) must not be left at children reach as they might be dangerous.

Remove the protection plastic stripes also from the internal side of the grids.

MODEL	FC1	FC1 USA	FC2	FC2 USA	FC3	FC3 USA
HEIGHT	780 mm	30.7 inc	780 mm	30.7 inc	780 mm	30.7 inc
WIDTH	240 mm	9.45 inc	430 mm	16.1 inc	620 mm	24.4 inc
DEPTH	560 mm	22 inc	560 mm	22 inc	560 mm	22 inc
WEIGHT	32 kg	71 lb	54 kg	119 lb	67 kg	148 lb
CAPACITY	12 lt	3.17 gal	12 lt x 2	3.17 gal x 2	12 lt x 3	3.17 gal x 3
POWER	450 w	0,61 hp	900 w	0,61 hp	1200 w	0,61 hp
VOLTAGE HZ	230/50 230/60 115/60	230/50 230/60 115/60	230/50 230/60 115/60	230/50 230/60 115/60	230/50 230/60 115/60	230/50 230/60 115/60

The Supplier is reserved to bring alterations without notice.

The relevant data the power are indicative. To do reference to the data of plate data restored on the machine.

We do not recommend to connect the machine through adaptors, multiple plugs and/or extensions. If necessary, use only materials that conform to the safety rules in force, as for the current intensity up to what indicated on the plate (pic. 4 pag. 17).

Place the machine so as to avoid any heat source to be close to the grids. Verify that there is a free space of 25 cm at least around the machine (pic. 5 in appendix-91). After connecting the machine to the power supply and switching on the main switch, verify that air comes out from the side grids (pic. 6 in appendix-91).

Lid stickers

All refrigerators are equipped with 2 stickers for each single lid. The stickers must be applied as showed in the pictures:



Right usage

Before switching on the machine, it is necessary to clean it as indicated in the "Cleaning" paragraph.

Cleaning

Cleaning is very important for the life and maintenance of the machine; we recommend to periodically clean the parts that are in contact with the product using the following procedure.

Warning!

Switch off the main switch and disconnect the power plug (pic. 7 in appendix-91) before starting any operation.

Use a solution of cold water and sodium hypochlorite (bleach) with a 10 grams (1/2 spoon) for 1 liter of water ratio. Rinse with lukewarm water.

Warning! A greater quantity of beach could damage the material of the auger.

Warning! If the plastic parts are washed in the dishwashing machine, verify that the temperature is not higher than 85°C or 185°F, because they could be damaged.

Do not use any abrasive powder.

Tank cleaning procedure

See the picture at the end of this manual.

- Empty the tanks by opening the outlets and blocking them (pic. 8 in appendix-91), moving the little letter from the left to the right.

- Remove the lamp (pic. 9 in appendix-91), pour water in the tanks and then empty them.
- Remove the auger ring nut (pic. 10 and 11 in appendix-91).
- Remove the tank unscrewing the hooks grips (pic. 12 in appendix-91), if present, and opening the hooks (pic. 13 in appendix-91); lift the tank as shown in pic. 14 and 15 in appendix-91.
- Unscrew the ring nut (pic. 16 in appendix-91) in order to remove the vertical auger (pic. 17 in appendix-91).
- Remove the horizontal auger; this way the inox side of the tank is completely open and ready to be cleaned (pic. 18 and 19 in appendix-91).
- Remove the outlet (pic. 20, 21, 22, 23 in appendix-91) and the tank gasket (pic. 24 in appendix-91):
 - Remove the lever cover (pic. 20 in appendix-91) by pushing "PUSH" downward; and remove the lever (pic. 21 in appendix-91);
 - Rotate the ring nut clockwise (pic. 22 e 23 in appendix-91) and pull the outlet.
- Dip the dismantled parts in the solution of water and bleach.
- Wash and dry.
- Wet the gasket before inserting it in place (pic. 24 in appendix-91), be careful to place the gasket joint in one of the back corners of the tank in the proper allocation.
- Reassemble everything.

- When you put the tank back in its place verify that the low tension contact wires are in the guides of the terminal board. If they are not, the lamp and the augers will not work (pic. 25 in appendix-91).
- Connect the machine to the power supply.

Warning!
Any time the covers (lamp) are removed, for security reasons, the augers and the cooling system will stop working.

Condenser cleaning procedure

Remove the side panel of the 2 or 3 tanks machine, or the back panel of the one tank machine by unscrewing the screws on the bottom and clean the radiator with a soft brush or (if possible) with compressed air.

Outlet restriction

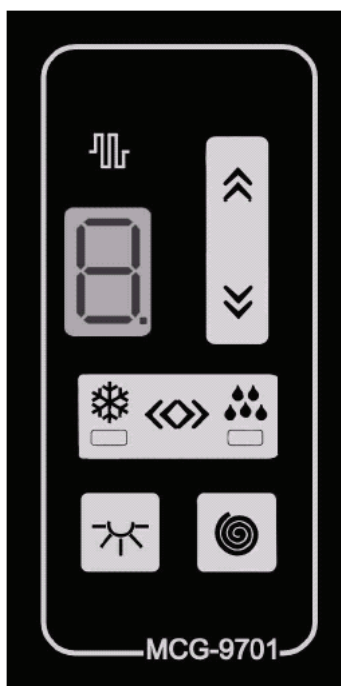
First Class has an accessory called Restriction (pic. 28 in appendix-91), it is a shaped piece that is applied on the ending part of the transparent tank outlet. It has the following advantages:

- The product, liquid (clod drink) or semi-liquid (low density slush), is canalized directly in the glass;
- The restriction is easy to pull out, therefore, it is possible to easy wash the ending part of the outlet without having to dismantle the whole transparent tank, with a consequent decrease of the machine cleaning times. In summary, the only part which is not refrigerated, where an

accumulation of the product is more likely to happen, can be now removed and washed.

⚠ This restriction has some gaskets (O-ring) that must be wet with water before inserting them on the outlet terminal part. This is to make the introduction easier and to avoid that O-ring goes outside their proper locations. On the restriction there is the image of an arrow and of a glass that, while inserting it, must face the operator.

First Class controls and signals



Lamp light On / Off Intensity regulation

The light of the lamp can be turned on and off by pressing the button; if you keep the button pressed and at the same time you press the or buttons, it is possible to increase or decrease the light intensity; if you keep the button pressed, the display will signal the light status. It will turn off if the pressure of the button caused the light to be turned off and it will show a number that indicates the level of the lamp light intensity (2 min - 9 max).

Operator security

If you open the tank lifting the lamp, the augers will stop.

Keyboard, augers and cooling system block

It is possible to block the keyboard. You unblock or block the buttons by lifting the lamp and pressing the and buttons at the same time; the block status is signaled on the display through the decimal point lighting. For technical reason the keyboard is unlocked when the machine is switched off.

Gear electronic stop bypass

As you already know, for security reasons, when a tank is open, the augers stop turning. However, the augers stop can be also caused by a malfunctioning of 1 and/or 2 contacts, or by the accidental

lost of one of the contact during the cleaning phase; in this case, it is possible to activate the electronic bypass function by pressing the granita-cold drink selection button until the augers start turning again. In this situation, if you lift the cover, the augers keep on turning and the keyboard block is deactivated; this is why the electronic bypass is to be considered only as a temporary remedy and not as a definitive solution which is, instead, the substitution of the defective contact or the installation of the lost one.

Once the contact has been substituted or installed again, use the following procedure in order to deactivate the electronic bypass:

- Lift the cover: the augers go on turning;
- Stop the augers pressing the button;
- If you press the button, press the button: the augers will turn;
- Wait for the augers to stop, and then release the two buttons;
- Replace the cover: the auger will start moving again.

System has been reset.

Self-diagnostics

Consult the Problem Solving Section.

Configuration memory

All the functioning modes and the regulations set are registered in a non-volatile memory which is active even without power; therefore, when

you switch on the machine, the tank keeps the configuration it had when you switched it off, a part from the keyboard lock (as already said).

Minimum level signal

All machines are endowed with a probe that detects the product minimum level in the tanks. When the product is below this level, the light of the lamp starts blinking. If the product level does not change, the light will stop blinking after a minute.

How to start the production of slush, sherbets or cold drinks

Clean the machine as described in the previous paragraph. Remove the covers and pour the mix in the tanks.

Warning: When switching on the machine, the poured product must not be lower than 10 °C in order to allow a correct calibration of the electronic kit.

Switch on the main switch (see pic. 7 in appendix-91).

Switch on the augers switch



Press the button in order to select "slush" (slush led lighting) or "cold drink"



(cold drink led lighting).

In "slush" mode, in order to increase the product density,

use the button, in order to

decrease it, use the button.

In "cold drink" mode, in order to increase the product

temperature, use the button, in order to decrease it, use the button.

In order to turn on the lamp light, press the button.

Here you are the table with the correspondence between the values on the display while in "cold drink" mode and the °C/°F degrees.

	°C	°F
2	2 – 6	35.6 – 42.8
3	3 – 7	37.4 – 44.6
4	4 – 8	39.2 – 46.4
5	5 – 9	41.0 – 48.2

Warning: in order to have slush, sherbets or cold drink, you need a small quantity of sugar per liter. The recommended quantity is generally reported in the usage instructions. In case of natural products, we suggest to use a quantity that goes from 12 and 22%.



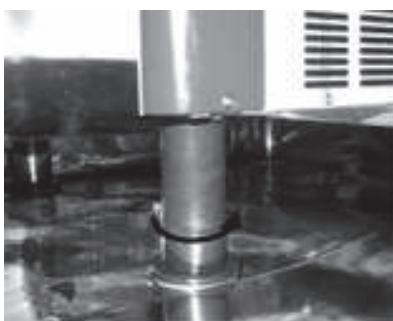
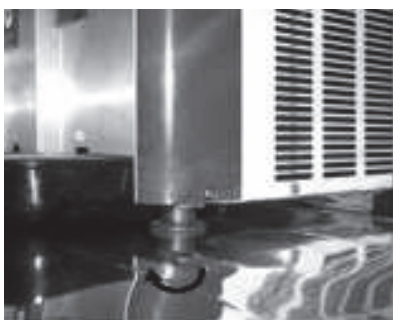
If the horizontal auger is blocked because of ice blocks due to a lack of sugar or to other reasons, such as foreign bodies in the tank, the vertical auger can undergo a break.

Warning: If the temperatures exceed 35°C Elmeco is not responsible for the refrigerator performance (that will be slower) and for the correspondence between the temperature selected on the electronic board and the drink temperature.

Long feet (only for 115Vac/60Hz)

The units First class 2 and First Class 3 with voltage 115Vac/60Hz are equipped with 4 long feet (4 inches) that must be installed at the place of the short 4 feet already mounted.

This installation is obligatory in conformity of NSF rules. This long feet aren't adjustable in height.



First Class Millennium controls and signals



When you switch on the electronic board, the display will show

ELMECO / ITALIA
(0.15)

Where 0.15 indicates the tank review number.

FC Millennium has a **BASIC** version that only has the electronic board like the one shown before, and an **ADVANCED** version that has an additional electronic kit in the machine with additional features connected to time.

Warning: The screen with the “/” symbol indicates that the values are shown alternatively.

After the screen shown above the initial screen will be displayed:

StandBy
Press

WARNING: The electronic board will keep the settings it had when the machine was switched off.

When the tank is in stand-by mode, the augers and the cooling system are off. The augers and the gear motor can be turned on by pressing the

button. The screen will show:

Motor on
Press < >

If you press the button, the screen will display as follows:

Select / Degrees / --
 YY

(where YY is a variable number between 02 and 05 for Cold Drink Mode, which indicates the temperature in °C at which the product must be prepared).

Using and you can increase or decrease the temperature of the product. **The recommended temperature is 4°C.**

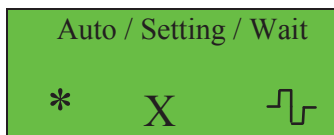
If you press the button, the screen will display as follows:

Select / Density / --
* X

(where X is a variable number between 1 and 9 and indicates the **density** of the slush). If you

use the and buttons it is possible to increase or decrease the slush density value.

Warning: If, when the electronic board is in Slush Mode, the product temperature is greater than 5°C, the following screen will be displayed:



This screen indicates that the calibration process is taking place. The calibration process will take one minute to complete.

If you press the button (**Cooling off- cold drink-slush**) you can switch the machine functioning modes alternatively. Each time you press the button, the different screens of cold drink – slush and cooling off alternate. In this latter position only the augers rotate and no other action is taken.

If you press the auger rotation

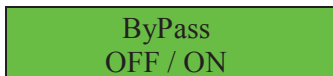
key , the display will appear as follows:



By holding the **MENU** button for one second you will enter the **selection menu**. Please note that unless you give any further instruction to the electronic board in more 10 seconds time, the display will automatically go back to the initial screen.



This screen allows you to turn ON or OFF the light in the lid, by pressing the and buttons of the electronic board.

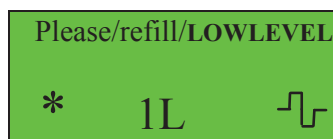


In this screen you can activate or deactivate the bypass function by pressing the increase and decrease keys.



This screen allows you to turn ON or OFF the Low Level control function (automatic decrease of slush's density to no.1, when the level probe is not covered with product for more than 20 minutes); you can do that by pressing the

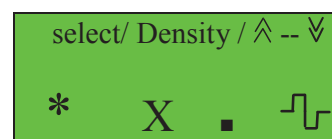
increase key or the decrease key. If you add some product (liquid that touches the level probe), the function will be deactivated and the slush preparation will reach the density value that was previously set on the electronic board. When this function is active, you will see the following display:



As for the selection menu, the next screen is like the one below:

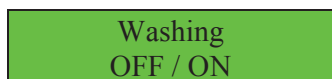


This screen allows you to activate (LOCK) or deactivate (UNLOCK) the “keyboard lock” function by pressing the or buttons. This function is suitable in self-service places, in order to avoid people from changing the values set. When the keyboard is locked, the electronic board will show a “dot” on the display as shown on the screen below:

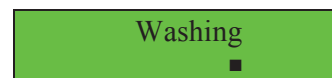


If the machine is turned OFF and ON, the electronic board will be in LOCK position again.

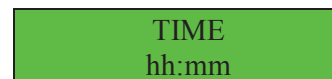
Warning: The keyboard lock can be activated if the electronic board is in “Standby” or “MotorOn” mode.



Turning OFF and ON of the washing function. If the function is active, the electronic board will show the screen below;



in this condition all buttons and the cooling functions are NOT active, a pat from the MENU button.



This screen shows the time set on the machine. If it is different from the place where the machine is installed, you can change it by following the steps below:

- 1) press the button;
- 2) the first value will start to blink. If you want to change the value, you need to press the button;
- 3) if you press the button;
- 4) the second value will start to blink. If you want to change the value, you need to press the button;
- 5) if you press the button;
- 6) the third value will start to blink. If you want to change the value, you need to press the button;
- 7) press the button;
- 8) the fourth value will start to blink. If you want to change the value, you need to press the button;
- 9) press the **MENU** button to exit this function. The time will be saved.

Warning: During the time adjustment, the date (MM/DD/YY) will appear on the upper line. It can be different from the date of the place where the machine is installed, but the machine will work without any problem.

NOTE: First Class Millennium BASIC does not display this screen and all other screens here reported in the dotted square. These will only be active in the ADVANCED version.

Defrost function: On the screen you can see the defrost ON and OFF time and the defrost

temperature alternatively. The first screen indicates the value of cold drink used in defrost mode (set to 3°C); this screen is used only for information. The second screen (ON – OFF) indicates the defrost function start (ON) and stop (OFF) time. If the two values are the same, the function is deactivated. In order to change the ON and OFF time, follow the steps below:

- 1) press the button;
- 2) the first value of the upper line will start to blink. If you want to change the value, you need to press the button;
- 3) repeat the steps 1) and 2) until all ON and OFF values are set;
- 4) press the **MENU** button to exit the change function. The time will be then saved.

In this screen you can activate or deactivate the Critical Temperature Control function. When the critical temperature value is (_), the function is deactivate; if you want to activate it, you need to:

- 1) press the button;
- 2) set the value pressing the button;
- 3) press the **MENU** button to exit the change function.

When you switch the machine on, if the product temperature is

greater than the one set, the display will blink and show:

The “X” value represent the critical temperature. In order to stop the warning signal, please press the **MENU** button.

In this screen you can activate or deactivate the Cleaning warning function. This function is used if the user wants the machine to show a clear warning on the display that reminds to clean the machine. If the Cleaning warning function is on (000d----) it is deactivated.

In order to activate it:

- 1) press the button;
- 2) the first value will start to blink. If you want to change the value, you need to press the button;
- 3) press the button again;
- 4) the second value will start to blink. If you want to change the value, you need to press the button;
- 5) press the button;
- 6) the third value will start to blink. If you want to change the value, you need to press the button;
- 7) press the **MENU** button to exit the change function.

When the machine is turned on and the values (---) are zero, the display will blink showing the cleaning warning:

CLEANING REQUIRED

Clean the tank as described in the usage manual pag. 19;
In order to stop the warning signal, press the **MENU** button; thus the count down will start again for the next warning.

000d = time in days for the cleaning warning to appear

- --- = count down (day to the warning)

EXAMPLES:

100d = after 100 days the machine will inform that it must be cleaned up

050d = after 50 days the machine will inform that it must be cleaned up

007d = after 07 days the machine will inform that it must be cleaned up.

REFILL ON / OFF

For machines with auto refill set up **ONLY!** (This should be ON only if the machine has the auto refill installed). In this screen you can activate or deactivate the auto refill control signal.

Alarms functions

First Class Millennium is endowed with a direct signalling of the problems found. When the electronic board blinks, it indicates that there is an active alarm. To see what alarm is,

please press the **MENU** button for 1 second.

In the "Problem Solving" section, you can see a complete list of all possible alarms at pag. 29.

If more than one alarm is active, these will be indicated with more messages that appear alternatively.

How to start the production of slush, sherbets or cold drink with First Class Millennium

Clean the machine.
Remove the covers and put the mix in the tanks.

Warning: the temperature of the poured product must not be lower than 10 °C in order to allow a correct calibration of the electronic kit that will be indicated as described in the previous paragraph.

Switch on the main switch (see pic. 7 in appendix-91).

Switch on the auger switch . The following screen will be displayed:

Motor On
Press < >

Press the button to select "slush" or "cold drink".

With the "slush" mode, you can increase the product density

with the button and decrease it with the button. With the "cold drink" mode, you can increase the product

temperature with the button and decrease it with the button.

select/ Degrees / --

05

Cold drink.

It is possible to change the product temperature from +02

°C to +05 °C using the or buttons to increase or decrease it respectively.

Warning: The recommended temperature value is 4°C.

select/ Density / --

* 5

Slush.

It is possible to change the product density from 1 to 9

using the or buttons to increase or decrease it respectively.

Important security rules

- Do not touch the machine when you have wet hands and/or feet.
- Do not use the machine with bare feet.
- Do not allow children or incompetent people to use the machine.
- Do not leave the machine exposed to atmospheric agents.
- Do not pull the power supply cable to disconnect the machine from the electric power.
- Do not remove the panels before disconnecting the machine from the electric power.

Old machine disposal

The out-of-use machines must be disabled. Disconnect the plug from the electrical network and cut the cable.

Ecological instructions

All refrigerating machines must be disposed by the communal disposal service or by an equivalent private authorized company. Take care not to damage the rigid tubes of the refrigerator until they are taken back in order to be carefully and ecologically disposed. All packaging materials used can be disposed without any danger.

Technical assistance

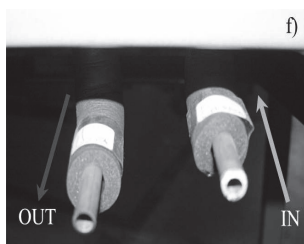
The repairing of the machine must be carried out by an authorized service centre, using only original spare parts.

FCW installation (water cooling system)

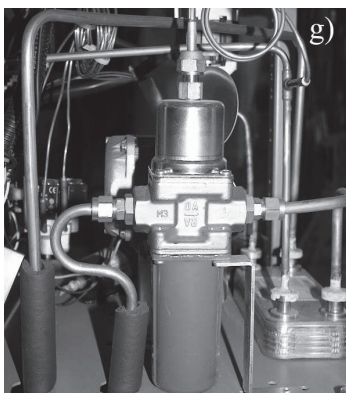
If the First Class you bought is endowed with the water cooling system, it is necessary to follow these instructions.

On the machine front side (outlet side)

There are some water exit (left) and entrance pipes (right) as shown in the pic. f.



The quantity of water necessary for the functioning can change according to the product cooling phases, with higher values when starting the slush production and values that are close to zero when you want to keep the slush. We therefore recommend to connect the machine to the water network with the maximum capacity, thus the pressure switch valve (pic. g) in the machine will regulate the flux according the real necessity.



Important:

It is not possible to connect the FCW water entrance with the input of another machine based on a water cooling system (series).

It is not possible to connect several machines based on the water cooling system on the same outlet.

Pressure switch refit procedure

When the pressure switch light, near main switch in ON,



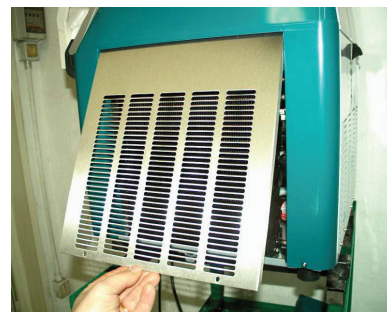
Pressure switch light

this indicates that the pressure switch intervened to deactivate the compressor. In order to refit this device, it is important to follow the instructions below:

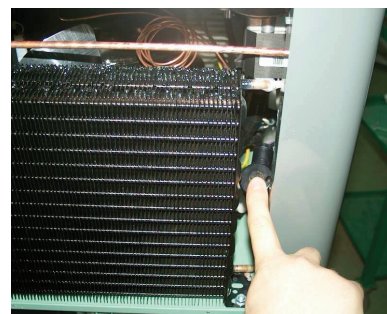
- 1° Disconnect the power cable.
- 2° Unscrew the crossed screws at the bottom of the right side panel from the side of the condenser.



3° Slip the panel.



4° Press the button on the pressure switch.



5° Close the panel and turn on the machine again.

Cotter pin substitution

If the machine works but the augers do not turn, it is possible that the cotter pin, (item 35 of the exploded view in appendix-91) that connects the gear motor to the transmission shaft, broke down.



Disconnect the power electric cable

After removing the back and side panels, you can see the breakdown trying to lift the ring that fix the vertical auger (item 28 of the exploded view in appendix-91). It can happen that it is blocked or that, if you lift it, it carries away the transmission shaft with it (item 29 of the exploded view in appendix-91).

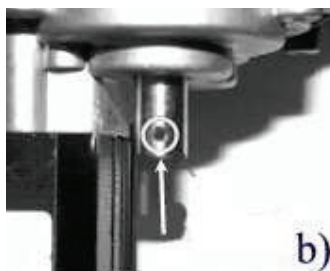
In the first case, it is necessary to control that the transmission shaft base is as high as the gear motor (exit shaft). The lift pin could be in the hole of the gear motor slow shaft but it should be deformed or broken (see pic .a)



In the second case, the hole in the gear motor should be completely empty and some remnants of the split pin will certainly lie in the machine.

It is therefore necessary to install a new split pin.

Place the transmission shaft so as its hole is aligned with the one present on the gear motor exit shaft; it should be evident when they are aligned;



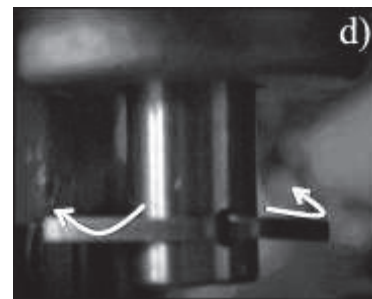
Insert the split pin as shown in the pic. c;



verify that the head of the split pin, in its rotation, does not touch the gear motor and respects a minimum distance.

Warning: do not reuse, in any case, the old split pin

With the help of a pliers, fold the two ends of the split pin downward as indicated by the arrows in the pic. d;



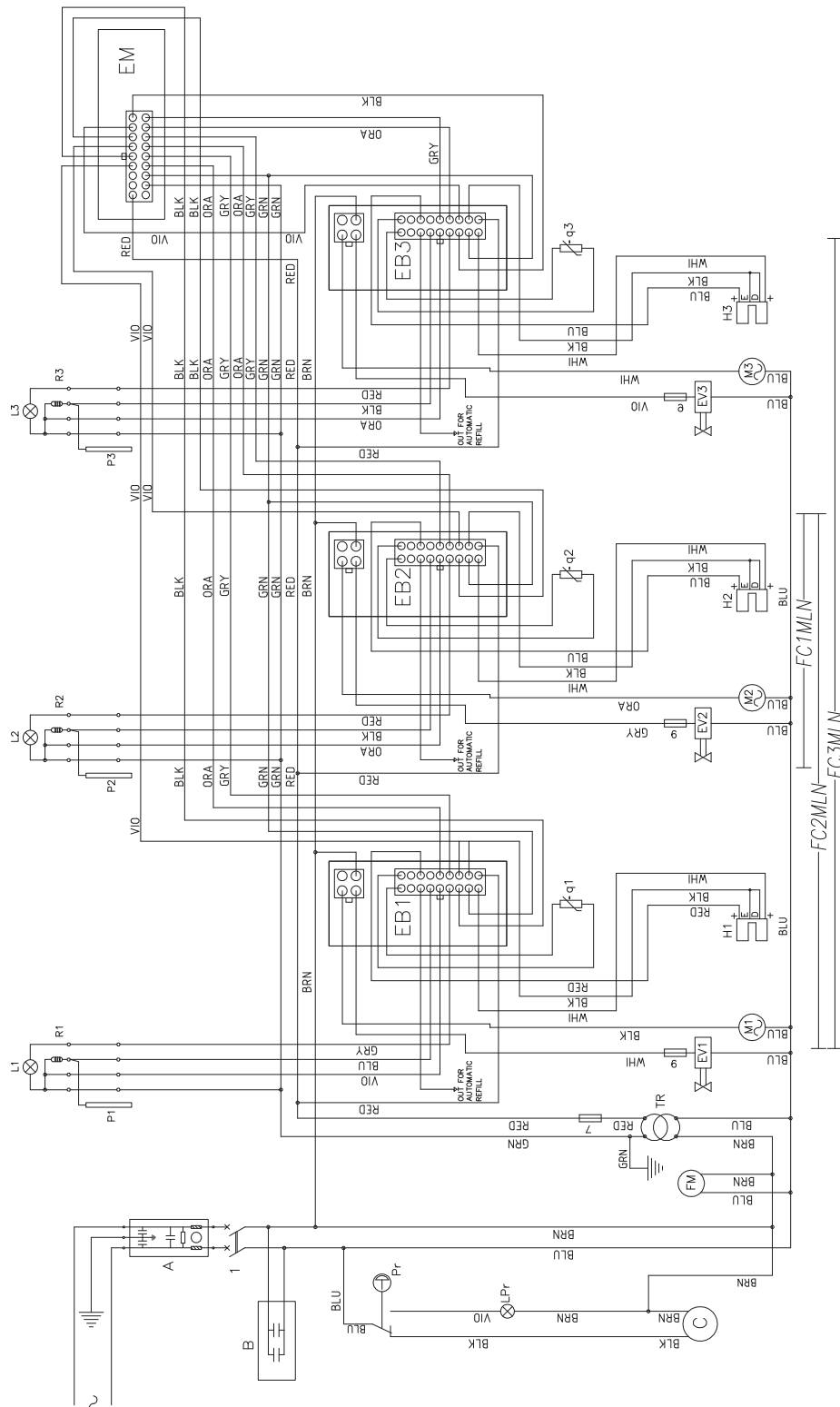
Then, with a nippers, cut the extremities in excess in order to avoid a contact with the gear motor during the rotation (see pic. e).



First Class Problem Solving

The electronic board displays "1 blinking"	Verify that the cable connecting the electronic board to the gear motor magnetic revolution counter is firmly fixed to both elements. In case it needs to be substituted: disconnect the two connectors of the old cable both from the reader and the electronic board; place the new cable with some insulating tape or a small band on the existent electric installation.	Disconnect the power electric cable
The electronic board displays "2 blinking"	Replace the cable that connects the thermostat probe to the electronic board verifying that there is not oxide on it; if so, clean the contacts and if the problem still exists, it is necessary to substitute the thermostat probe.	Disconnect the power electric cable
The electronic board displays "8 blinking"	The electric power is not linear; there could a fluctuation of the entry tension due to tension changes, to extensions or to multiple plugs to which First Class is connected. If the power tension is regular, provide First Class with a single connection in order to solve the problem; if First Class in connected to an autofill system, it is necessary to switch off and on First Class in order to make it work correctly again.	Disconnect the power electric cable
The tank does not make cold, the cooling light is off	<ol style="list-style-type: none"> 1. Switch off the slush machine with the main switch; 2. discharge the product, if it is cold, and put in the tank a product with a temperature higher than 15°C; 3. wait 5 minutes at least and switch on the machine again. The electronics calibration is automatic.	
The augers do not turn in the tank and the electronic board does not work properly.	The cotter pin (item 35 of the exploded view in appendix-91) broke down. For the cotter pin substitution procedure see pag. 28	Disconnect the power electric cable
During the augers rotation you can hear a creaking.	This noise derives from the vertical and horizontal augers gears. You can avoid this by simply go on using the machine or putting some Vaseline on the plastic gears.	
The machine does not make cold and the slush and the pressure switch light is ON.	The pressure switch intervened. In order to refit it see pag. 27	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM THERMAL"	Replace the cable that connects the thermostat probe to the electronic board verifying that there is not oxide on it; if so, clean the contacts and if the problem still exists, it is necessary to substitute the thermostat probe.	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM MOTOR"	Verify that the cable connecting the electronic board to the gear motor magnetic revolution counter is firmly fixed to both elements. In case it needs to be substituted: disconnect the two connectors of the old cable both from the reader and the electronic board; place the new cable with some insulating tape or a small band on the existent electric installation.	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM VOLTAGE"	The electric power is not linear; there could a fluctuation of the entry tension due to tension changes, to extensions or to multiple plugs to which First Class is connected. If the power tension is regular, provide First Class with a single connection in order to solve the problem; if First Class in connected to an autofill system, it is necessary to switch off and on First Class in order to make it work correctly again.	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM LEVEL"	Level probe (item 15 of the exploded view in appendix-91) missing or cover contact/level probe/terminal board (item 37 of the exploded view in appendix-91) not correct.	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM REFILL"	You can see this alarm only if the REFILL screen is ON. The alarm appear when the level probe does not read the presence of the liquid in the tank, for longer than 2 minutes. In order to reset the alarm and let the level control restart, switch off and on the electronic board with the button.	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM DATE"	This alarm appear if the electronic board finds a problem on the date setting. In order to adjust the date you need to use the programmer module. NOTE. First Class Millennium Basic does not have this alarm.	Disconnect the power electric cable
The MILLENNIUM electronic board blinks. If you press the MENU button for a second, it displays : "ALARM SOLVED"	This window will show up when one or more alarms will be solved.	Disconnect the power electric cable

Impianto Elettrico Millennium	Millennium Electric System	Installation Electrique Millennium	Elektrik Millennium	Instalación Eléctrica Millennium
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I

1: Interruttore generale
Pr: Pressostato
LPr: Spia pressostato
TM: Timer (Opzionale)
8: Interruttore timer
C: Compressore
FM: Motoventilatore
TR: Trasformatore
7: Fusibile 5x20 mm (2A-20VA/5A-60VA)
9: Fusibile 5x20 mm F315mA
EV1-2-3: Elettrovalvola
M1-2-3: Motoriduttore
EB1-2-3: Modulo elettronico
EM: Modulo macchina
H1-2-3: Lettore ottico o magnetico
L1-2-3: Lampada cupola
P1-2-3: Sonda livello
R1-2-3: Resistenza 100Kohm-0.25W
A: Filtro antisturbo (230V/50HZ)
q1-2-3: Termostato

B: Condensatore rifasamento (FC3 120V/60HZ)

Colori

BRN Marrone
BLU Blu
GRN Giallo-Verde
RED Rosso
BLK Nero
WHI Bianco
GRY Grigio
VIO Viola
ORA Arancione

GB

1: Main switch
Pr: Pressure switch
LPr: Pressure switch light
TM: Timer (Optional)
8: Timer switch
C: Compressor
FM: Fan motor
TR: Transformer
7: Fuse 5x20 (2A-20VA/5A-60VA)
9: Fuse 5x20 mm F315mA
EV1-2-3: Solenoid valve
M1-2-3: Gear motor
EB1-2-3: Electronic board
EM: Machine module
H1-2-3: Magnetic or Optical reader
L1-2-3: Top light

P1-2-3: Level probe
R1-2-3: Heating element 100Kohm-0.25W
A: Suppressor filter (230V/50HZ)
q1-2-3: Thermostat
B: Phase advancing condenser (FC3 120V/60HZ)

Colors

BRN Brown
BLU Blue
GRN Yellow-Green
RED Red
BLK Black
WHI White
GRY Grey
VIO Purple
ORA Orange

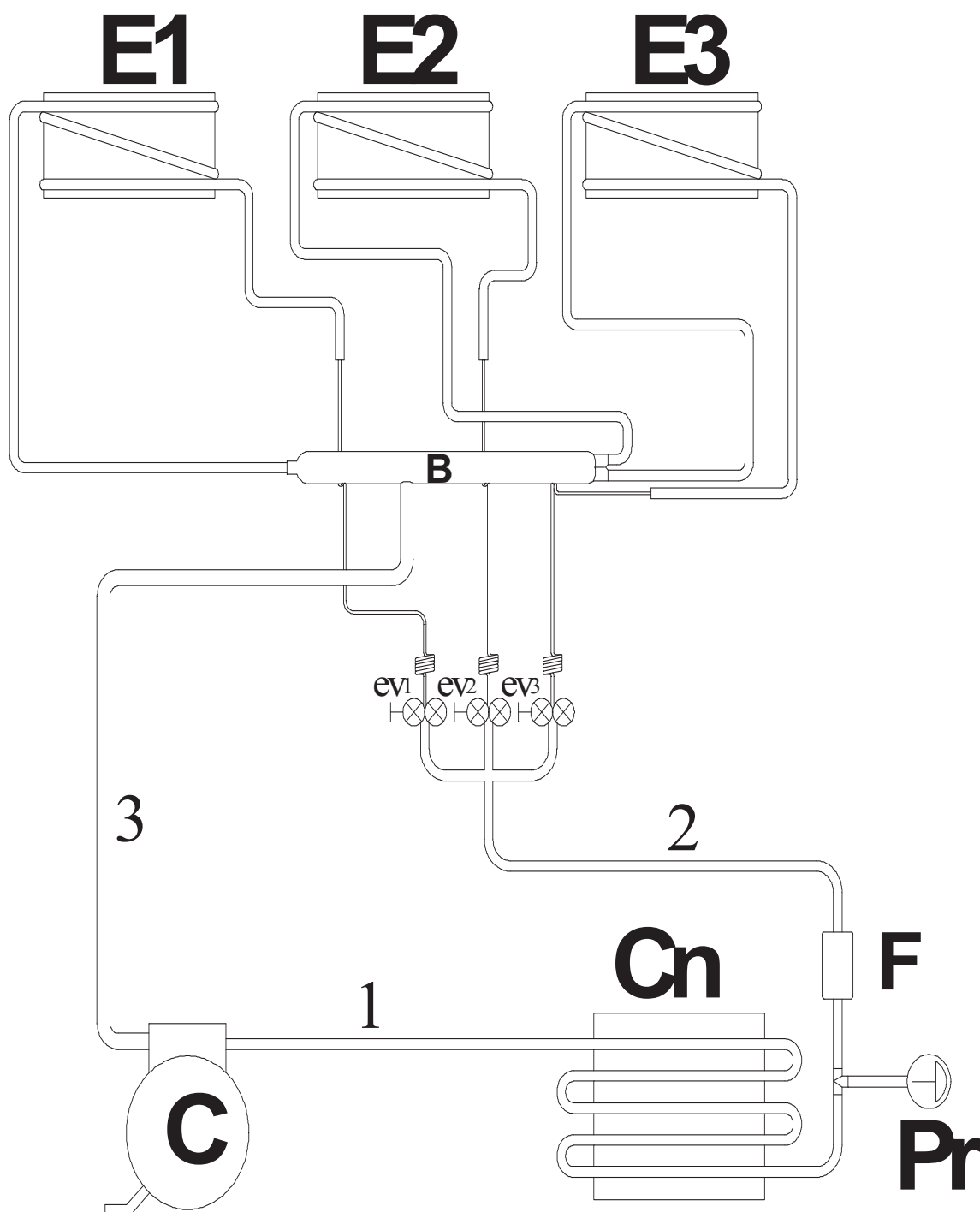
F

1: Interrupteur général
Pr: Pressostat
LPr: Voyant pressostat
TM: Temporisateur (en option)
8: Interrupteur temporisateur
C: Compresseur
FM: Motoventilateur
TR: Transformateur
7: Fusible 5x20 mm (2A-20VA/5A-60VA)
9: Fusible 5x20 mm F315mA
EV1-2-3: Électrovanne
M1-2-3: Motoréducteur
EB1-2-3: Module électronique
EM: Module machine
H1-2-3: Lecteur optique ou magnétique
L1-2-3: Lampe coupole
P1-2-3: Sonde de niveau
R1-2-3: Résistance 100Kohm-0.25W
A: Filtre antiparasites (230V/50HZ)
q1-2-3: Thermostat
B: Correction du facteur de condensateur (FC3 120V/60HZ)

Couleurs

BRN Brun
BLU Bleu foncé
GRN Jaune-Vert
RED Rouge
BLK Noir
WHI Blanc
GRY Gris
VIO Violet
ORA Orange

Impianto Frigorifero	Refrigerating System	Installation Frigorifique	Kühlanlage	Aparato Frigorífico
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I

C: Compressore
Cn: Condensatore
F: Filtro-deidratore
B: Boiler
ev1: Elettrovalvola
ev2: Elettrovalvola
ev3: Elettrovalvola
E1: Evaporatore
E2: Evaporatore
E3: Evaporatore
1: Linea scarico
2: Linea liquido
3: Linea aspirazione
Pr: Pressostato

GB

C: Compressor
Cn: Condenser
F: Dryer filter
B: Accumulator
ev1: Solenoid valve
ev2: Solenoid valve
ev3: Solenoid valve
E1: Evaporator
E2: Evaporator
E3: Evaporator
1: Discharge line
2: Liquid line
3: Suction line
Pr: Pressure switch

F

C: Compresseur
Cn: Condensateur
F: Filtre-déshydrateur
B: Ballon
ev1: Électrovanne
ev2: Électrovanne
ev3: Électrovanne
E1: Évaporateur
E2: Évaporateur
E3: Évaporateur
1: Ligne évacuation
2: Ligne liquide
3: Ligne aspiration
Pr: Pressostat

D

C: Kompressor
Cn: Kondensator
F: Trockenfilter
B: Boiler
ev1: Elektroventil
ev2: Elektroventil
ev3: Elektroventil
E1: Verdampfer
E2: Verdampfer
E3: Verdampfer
1: Abflußleitung
2: Flüssigkeitsleitung
3: Ansaugleitung
Pr: Druckwächter

E

C: Compresor
Cn: Condensador
F: Filtro deshidratante
B: Boiler
ev1: Electroválvula
ev2: Electroválvula
ev3: Electroválvula
E1: Evaporador
E2: Evaporador
E3: Evaporador
1: Línea descarga
2: Línea líquido
3: Línea aspiración
Pr: Presóstato



ELMECO PRODUCT WARRANTY IN THE U.S.A. AND CANADA

New machines that have been manufactured by Elmeco SRL Italy and all parts thereof are conditionally warranted to the original user by Elmeco SRL to be free from defects in material and workmanship under normal use

SERVICE AS FOLLOWS:

Freezer/ Slush Machine and all components unless specified below–

2 years parts, 1 year labor (proof of purchase and serial number required), Compressor- 5 years parts, Electronic board - 3 years parts

During the warranty period, Elmeco at its option and after inspection, repair or replace defective unit with no charge for parts or bench labor. This warranty excludes plastic parts, rubber gaskets or any other wear items. This warranty period starts from the date of purchase (proof of purchase required).

Bench labor does not include service agent's travel time, or cost of shipping to and from the service station.

The buyer shall give prompt notice to Elmeco SRL for any claim to be made under warranty via telephone at **1-877-4ELMECO (1-877-435-6326)**.

Customer support will diagnose problem over phone and upon request of Elmeco, the defective parts/equipment shall be shipped prepaid to Elmeco.

WHAT IS NOT COVERED:

- WARRANTY DOES NOT APPLY TO MACHINES OR ANY PARTS WHICH HAVE BEEN SUBJECT TO ANY ACCIDENT, MISUSE, NEGLECT, ALTERATION,
- USE ON INCORRECT VOLTAGE, IMPROPER VENTILATION, DAMAGE CAUSED IN TRANSIT, IMPROPER INSTALLATION OR OPERATION,
- IMPROPER MAINTENANCE OR REPAIR, FIRE, FLOOD OR ACTS OF GOD
- THIS WARRANTY DOES NOT COVER NORMAL PREVENTIVE MAINTENANCE AND CLEANING SUCH AS, BUT NOT LIMITED TO, CONDENSER CLEANING, HIGH PRESSURE SWITCH RESET, COTTER PIN REPLACEMENT, O-RINGS, SEALS OR LIGHT BULB REPLACEMENT.
- THIS WARRANTY DOES NOT COVER PLASTIC PARTS, RUBBER PARTS OR ANY OTHER WEAR ITEMS
- THIS WARRANTY DOES NOT COVER ANY SEALED SYSTEM THAT HAS BEEN BROKEN INTO (EX. GEAR MOTOR, COMPRESSOR)
- THIS WARRANTY DOES NOT COVER ANY PART OR ASSEMBLY THAT HAS BEEN ALTERED, MODIFIED OR CHANGED
- THIS WARRANTY DOES NOT COVER UNIT WHOSE REFRIGERATION SYSTEM IS MODIFIED
- THIS WARRANTY DOES NOT COVER THE COSTS OF REPAIRS MADE OR ATTEMPTED BY ANYONE WITHOUT PRIOR AUTHORIZATION BY ELMECO SRL OR ITS AUTHORIZED PARTNERS SERVICE DEPARTMENT
- THIS WARRANTY DOES NOT COVER MACHINE MAINTAINED WITHOUT THE REQUIRED AIR CLEARANCE ON ALL SIDES, OR LOCATED IN CLOSE PROXIMITY TO HEAT PRODUCING OR POWDER EQUIPMENT
- THIS WARRANTY DOES NOT COVER UNIT OR PART FAILURE CAUSED BY WATER CONDITIONS
- THIS WARRANTY DOES NOT COVER TEMPORARY NON-FUNCTIONING CONDITIONS WHICH CAN OCCUR WITH NORMAL USE AND WHICH CAN BE READILY REMEDIED BY THE USER BY REFERRING TO THE USERS INSTRUCTIONS OR CALLING ELMECO OR ITS AUTHORIZED PARTNERS.

The model and serial number shall be supplied to the service department of **Elmeco** along with the defective parts or unit.

Please Note: Warranty only valid when warranty registration card is sent in and processed.

The dealers, distributors, employees and agents of **Elmeco srl** are not authorized to modify this warranty neither written nor oral or to add warranties that are binding to **Elmeco srl**.

Elmeco srl

Via Circumvallazione Est. 12
Casandrino 80025, Italy
Tel: 0039 081 5055724

Elmeco srl American Branch Office

7620 Townsend Place
New Orleans, LA 70126
Tel: 1-877-435-4ELMECO



Warranty Registration Card

Thank you for choosing Elmeco. To register your warranty for this product, complete the information below, please send the card to the address noted below.

Name _____

Address _____

City/State/Zip _____ Telephone _____

Model Purchased _____

Serial Number _____

Date Purchased _____ Distributor from which Purchased _____

Distributor City and State _____

May we e-mail you information on other Elmeco products and promotions? _____

Your e-mail address will not be disclosed to any third party.

If yes, please provide your e-mail address _____

Elmeco srl American Branch Office

7620 Townsend Place, New Orleans, LA 70126, U.S.A., Tel: 1-877-435-4ELMECO

www.elmeco.com

Date: _____



Claim #: _____

Return Goods #: _____

Invoice #: _____

IMPORTANT: THIS FORM MUST BE COMPLETED AND SIGNED WITHIN 30 DAYS OF SERVICE OR THE CLAIM CANNOT BE PROCESSED,
PRINT LEGIBLY. WHERE NOT APPLICABLE, WRITE NA

Warranty Labor Claim – Return Goods – General Credit Advice

A. Distributor

Address (ASP) _____ Phone No. _____
City _____ State _____ Zip _____

B. Equipment Location

Store No. _____
Address _____ Phone No. _____
City _____ State _____ Zip _____
Contact Name _____ Equipment Location _____

C. Model No.

_____ Date Installed _____ Date Service Call Received _____
Serial No. _____ Date Failed _____ Date Repaired _____

D. Customer Complaint

(Give specific description of each problem repair and list number of hours for each repair. Bad or defective will not be accepted.)

Service Performed	Hours
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
Give exact location of a problem	_____

E. Return Goods Authorization (Valid for 50 days)

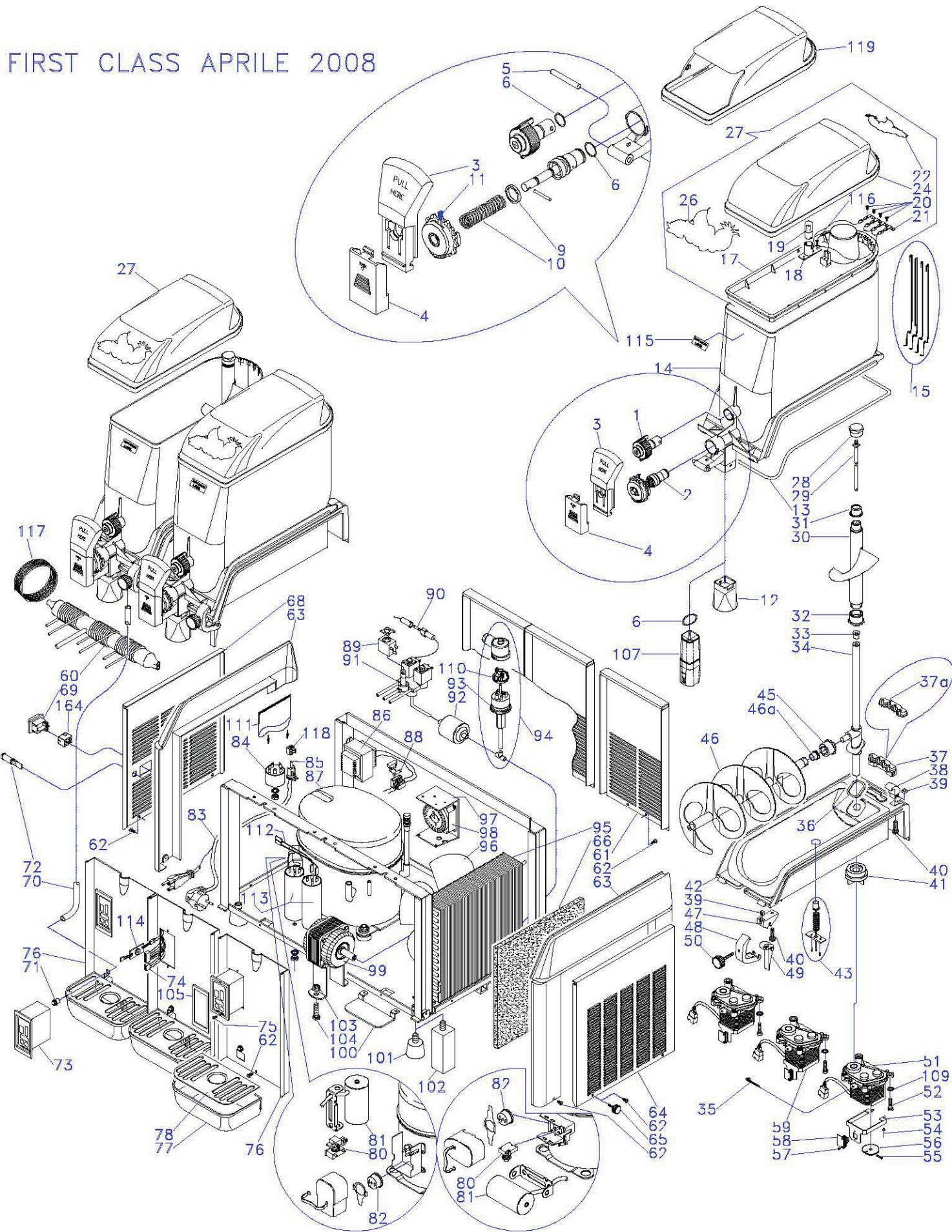
NOTE: Warranty parts must be returned for credit consideration.

(Green areas for Elmeco use only)

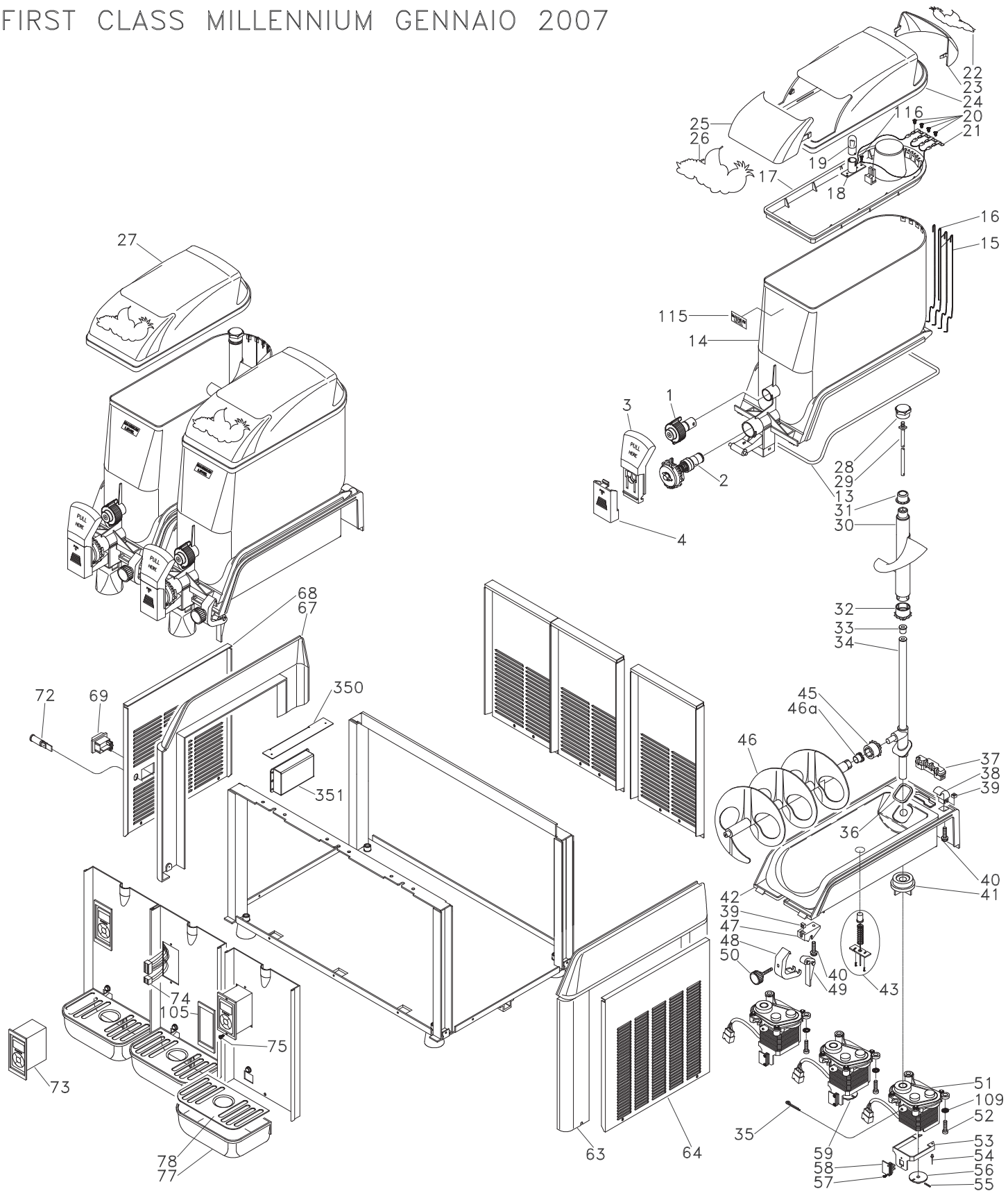
Qty	Part Number/Description	Unit Cost

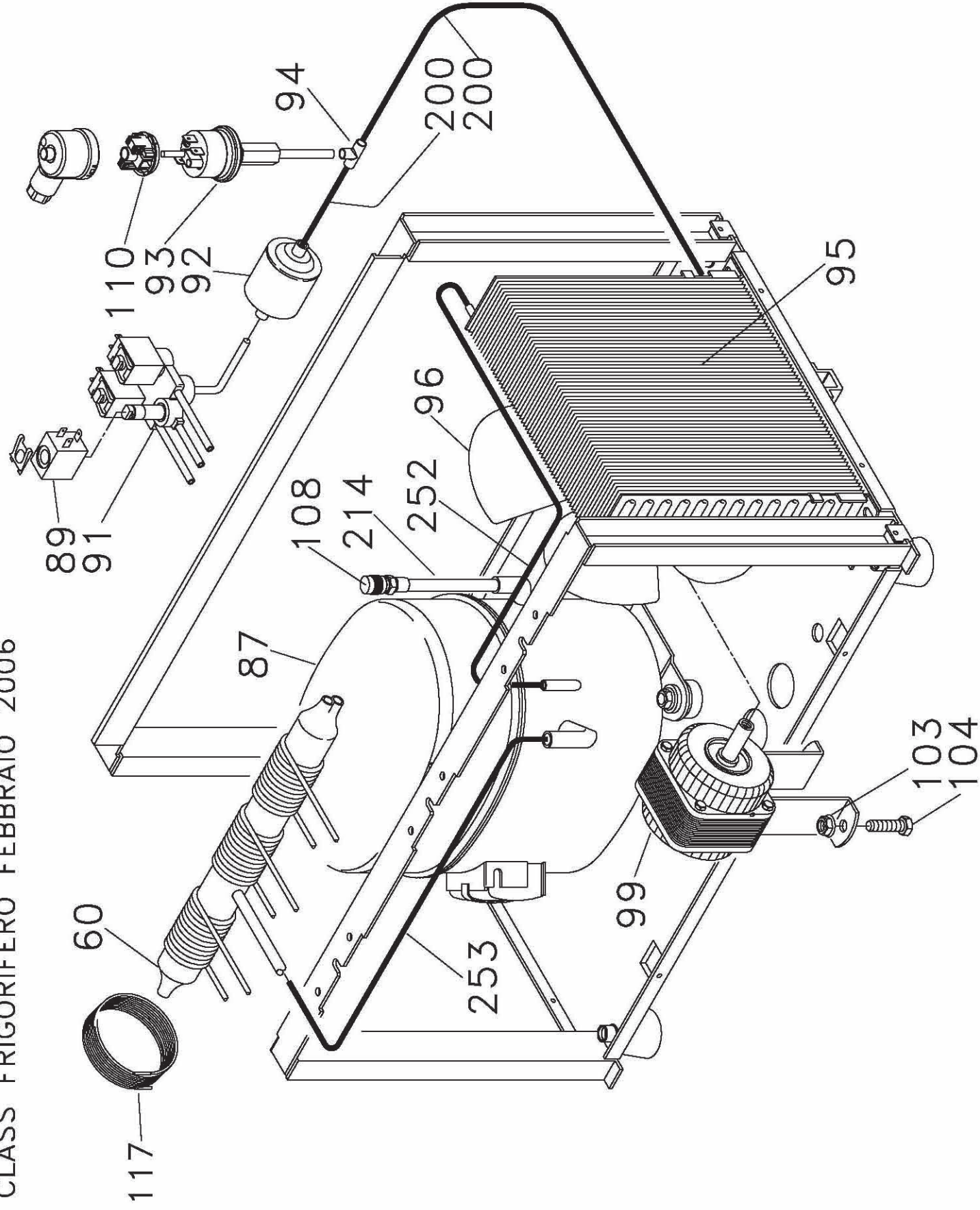
		CHARGES	APPROVED	RETURN GOODS DETAILS
				Parts Received/Inspected _____
1. Labor Max time allowed is flat rate Labor Rates – Reasonable & Customary	Labor Time	hrs	hrs	Restock Change _____
	Labor Rate	\$	\$	Repair Order No.: _____
	Travel Cost	\$	\$	Other Credit _____
3. Refrig. max allowed is nameplate charge	Total Lb.	lbs	lbs	LABOR CLAIM STATUS Approved <input type="checkbox"/> Adjusted <input type="checkbox"/> Denied <input type="checkbox"/> Returned <input type="checkbox"/>
	Ref. Cost	\$	\$	
4. Refrig. Recovery & Equip. Charges	Cost	\$	\$	Reason Code: _____
	Labor Cost	\$	\$	
5. Sales Tax (if applicable) – List Tax %	%	\$	\$	Send Payment to: _____ Cust. #: _____
		\$	\$	Account Number: _____
F. Authorized Signature:	TOTAL	\$	\$	Credit Memo No.: _____

Reviewed by: _____ Date: _____ Reviewed by: _____ Date: _____



FIRST CLASS MILLENNIUM GENNAIO 2007





2010 First Class Spare Parts List Prices

ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
1	RING NUT HORIZONTAL AUGER	*	*	*	*	M0004109-001
2	RING NUT LEVER COVER PISTON	*	*	*	*	M0003126-001
3	BLACK HANDLE WITH HOLE	*	*	*	*	M0003104-003
3	BLACK HANDLE "PULL HERE"	*	*	*	*	M0003125-001
4	BLACK LID HANDLE COVER	*	*	*	*	M0003108-003
4	BLACK LID HANDLE COVER ICEE MODEL WITH HOLE	*	*	*	*	M0003135-003
3+4	COMPLETE BLACK HANDLE-COVER ICEE MODEL WITH HOLE	*	*	*	*	M0003136-003
5	PIN DRAIN LEVER	*	*	*	*	M0003124-001
6	O-RING 117	*	*	*	*	OR13000117
7	ROD UNIT	*	*	*	*	M0003121-001
8	DOWEL ϕ 3X28MM	*	*	*	*	PERNO3X28ACCIAI
9	OUTLET BACK GASKET	*	*	*	*	M0003117-001
10	PISTON SPRING	*	*	*	*	M0003106-001
11	RING NUT-LEVER-COVER	*	*	*	*	M0003120-001
12	DISPENSING SPOUT	*	*	*	*	M0006134-001
12	DISPENSING SPOUT CUP VERSION	*	*	*	*	M0006134-002
13	GASKET TRANSPARENT TANK	*	*	*	*	M0000106-001
14	TRANSPARENT TANK COMPLETE OF PIN DRAIN LEVER	*	*	*	*	M0000147-001
14	TRANSPARENT TANK COMPLETE OF PIN DRAIN LEVER RIGHT AUTOFILL SLUSHIE CODREC	*	*	*	*	M0000148-001
14	TRANSPARENT TANK COMPLETE OF PIN DRAIN LEVER LEFT-CENTRAL AUTOFILL SLUSHIE CODREC	*	*	*	*	M0000149-001
15	LOW VOLTAGE CONTACT WIRES KIT	*	*	*	*	M0005159-001
17	LAMP GLASS	*	*	*	*	M0006108-001
18	LAMP SOCKET	*	*	*	*	M0005133-001
19	LAMP 10Watt/12Vac	*	*	*	*	LAMPADA10W
20	SCREW TC 2.9X9.5	*	*	*	*	VITTC2.9X9.5CR
21	12V CONTACT FOR TANK	*	*	*	*	M0005109-001
22	PLASTIC LENS STICKER	*	*	*	*	M0006129-001
24	GREEN LID NEW	*	*	*	*	M0006193-001
24	VIOLET LID NEW	*	*	*	*	M0006193-002
24	GREY LID NEW	*	*	*	*	M0006193-003
24	BLACK LID NEW	*	*	*	*	M0006193-004
24	YELLOW LID NEW	*	*	*	*	M0006193-005
24	BLUE LID NEW	*	*	*	*	M0006193-006
26	PLASTIC LENS STICKER	*	*	*	*	M0006129-001
27	GREEN TOP LIGHT COVER COMPLETE	*	*	*	*	M0006125-001
27	RED TOP LIGHT COVER COMPLETE	*	*	*	*	M0006125-002
27	GRAY TOP LIGHT COVER COMPLETE	*	*	*	*	M0006125-003
27	BLACK TOP LIGHT COVER COMPLETE	*	*	*	*	M0006125-005
27	SLUSH PUPPIE CANADA TOP LIGHT COVER COMPLETE	*	*	*	*	M0006125-007
27	YELLOW TOP LIGHT COVER COMPLETE	*	*	*	*	M0006125-008
27	SNOW SHOCK TOP LIGHT COVER COMPLETE 10W	*	*	*	*	M0006125-009
27	KEY WEST TOP LIGHT COVER COMPLETE 10W	*	*	*	*	M0006125-010
27	ICEE TOP LIGHT COVER COMPLETE 10W	*	*	*	*	M0006125-011
27	BLU TOP LIGHT COVER COMPLETE 10W	*	*	*	*	M0006125-012
28	RING NUT VERTICAL PROPELLER	*	*	*	*	M0000107-001
29	TRANSMISSION SHAFT WITH NUT	*	*	*	*	M0000108-001
30	VERTICAL AUGER COMPLETE OF BUSHING	*	*	*	*	M0004111-001
31	VERTICAL AUGER BUSHING	*	*	*	*	B06.032INOX

2010 First Class Spare Parts List Prices

ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
32	PINION VERTICAL AUGER	*	*	*	*	M0004104-001
33	BUSHING TRANSMISSION SHAFT	*	*	*	*	M0000104-001
34	TRANSMISSION SHAFT WITH SLEEVE	*	*	*	*	M0000140-001
35	COTTER PIN	*	*	*	*	M0000117-001
36	TRANSMISSION SHAFT GASKET	*	*	*	*	M0000114-001
37	BLACK TERMINAL BOARD COMPLETE	*	*	*	*	M0005117-004
37a	BLACK COVER TERMINAL BOARD	*	*	*	*	M0000113-004
38	BLACK REAR HINGE	*	*	*	*	M0006103-003
39	M5 SQUARE NUT	*	*	*	*	M0000120-001
40	SCREW TE 5X12MM	*	*	*	*	M0001101-001
41	RING NUT SHAFT FASTENING	*	*	*	*	M0000105-001
42	RED COMPLETE INOX TANK	*	*	*	*	M0002112-002
42	BLACK COMPLETE INOX TANK	*	*	*	*	M0002112-004
42	GREY COMPLETE INOX TANK	*	*	*	*	M0002112-005
43	ELECTRONIC THERMOSTAT PROBE COMPLETE	*	*	*	*	M0000157-001
45	HORIZONTAL AUGER GEAR	*	*	*	*	M0004105-001
46	HORIZONTAL AUGER COMPLETE OF BUSHING	*	*	*	*	M0004110-001
46a	HORIZONTAL AUGER BUSHING	*	*	*	*	M0004102-001
47	BLACK BASE	*	*	*	*	M0006116-003
48	BLACK HINGE HOOK	*	*	*	*	M0006102-003
49	BLACK FRONT HINGE	*	*	*	*	M0006115-003
50	LOCKING BOLT	*	*	*	*	M0006119-001
51	GEAR MOTOR	*	*	*	*	M0005104-001
52	SCREW 6X12	*	*	*	*	M0000122-001
53	OPTICAL SUPPORT	*	*	*	*	M0005119-001
54	RIVET 4X10	*	*	*	*	RIV4X7ALL
55	GRANI 3X5	*	*	*	*	GRANI3X5
56	OPTICAL READER DISK	*	*	*	*	A0005101-001
57	SCREW 2.9X16	*	*	*	*	VTTG2.9X13CR
58	OPTICAL READER	*	*	*	*	EOSW-9603
59	COMPLETE GEAR MOTOR WITH OPTICAL READER	*	*	*	*	M0005118-001
59	COMPLETE GEAR MOTOR WITH HALL SENSOR	*	*	*	*	M0005139-001
60	FC1 ACCUMULATOR OLD CONFIGURATION	*	*	*	*	BOYLERM2CAP
60	FC2 ACCUMULATOR (3MTX1.06MM)	*	*	*	*	BOYLERM3CAP
60	FC3 ACCUMULATOR (5MTX1.06MM)	*	*	*	*	MO102112-001
60	FC1 ACCUMULATOR NEW CONFIGURATION	*	*	*	*	MO106108-001
61	BACK STAINLESS STEEL PANEL WITH LOUVERS FC1 OLD CONFIGURATION	*	*	*	*	M0006112-001
61	BACK STAINLESS STEEL PANEL WITH HOLES - FC1 NEW CONFIGURATION	*	*	*	*	M0006112-001
61	BACK STAINLESS STEEL PANEL WITH LOUVERS	ST A	ST A	ST A	*	M0006112-001
61	BACK STAINLESS STEEL PANEL WITH LOUVERS	ST W	ST W	ST W	*	M0006112-001
61	BACK STAINLESS STEEL PANEL WITH LOUVERS	ML A	ML A	ML A	*	M0006112-001
61	BACK STAINLESS STEEL PANEL WITH LOUVERS	ML W	ML W	ML W	*	M0006112-001
61X2	BACK KIT FC2 SLUSH PUPPIE CANADA	ST A	ST A		*	M0206107-001
61X2	BACK KIT FC2 SLUSH PUPPIE CANADA		ST W		*	M0206107-001
61X2	BACK KIT FC2 SLUSH PUPPIE CANADA	ML A	ML A		*	M0206107-001
61X2	BACK KIT FC2 SLUSH PUPPIE CANADA	ML W	ML W		*	M0206107-001
61X2	BACK KIT FC2 TUTTI FRUTTI	ST A	ST A		*	M0206108-001
61X2	BACK KIT FC2 TUTTI FRUTTI	ST W	ST W		*	M0206108-001

2010 First Class Spare Parts List Prices

ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
61X2	BACK KIT FC2 TUTTI FRUTTI		ML_A		*	M0206108-001
61X2	BACK KIT FC2 TUTTI FRUTTI		ML_W		*	M0206108-001
61X2	BACK KIT FC2 SNOW SHOCK		ST_A		*	M0206111-001
61X2	BACK KIT FC2 SNOW SHOCK		ST_W		*	M0206111-001
61X2	BACK KIT FC2 SNOW SHOCK		ML_A		*	M0206111-001
61X2	BACK KIT FC2 SNOW SHOCK		ML_W		*	M0206111-001
61X2	BACK KIT FC2 ICEE		ST_A		*	M0206113-001
61X2	BACK KIT FC2 ICEE		ST_W		*	M0206113-001
61X2	BACK KIT FC2 ICEE		ML_A		*	M0206113-001
61X2	BACK KIT FC2 ICEE		ML_W		*	M0206113-001
61X2	BACK KIT FC2 NESTLE'		ST_TR		*	M0206115-001
61X2	BACK KIT FC2 NESTLE'		ML_TR		*	M0206115-001
61X3	BACK KIT FC3 SLUSH PUPPIE CANADA			ST_A	*	M0306107-001
61X3	BACK KIT FC3 SLUSH PUPPIE CANADA			ST_W	*	M0306107-001
61X3	BACK KIT FC3 SLUSH PUPPIE CANADA			ML_A	*	M0306107-001
61X3	BACK KIT FC3 SLUSH PUPPIE CANADA			ML_W	*	M0306107-001
61X3	BACK KIT FC3 TUTTI FRUTTI			ST_A	*	M0306108-001
61X3	BACK KIT FC3 TUTTI FRUTTI			ST_W	*	M0306108-001
61X3	BACK KIT FC3 TUTTI FRUTTI			ML_A	*	M0306108-001
61X3	BACK KIT FC3 TUTTI FRUTTI			ML_W	*	M0306108-001
61X3	BACK FIT KIT FC3 KEY WEST			ST_A	*	M0306111-001
61X3	BACK FIT KIT FC3 KEY WEST			ST_W	*	M0306111-001
61X3	BACK FIT KIT FC3 KEY WEST			ML_A	*	M0306111-001
61X3	BACK FIT KIT FC3 KEY WEST			ML_W	*	M0306111-001
62	SCREW 3.9X9.5	*	*	*	*	M0006124-001
63	KIT PLASTIC PANEL RIGHT/LEFT GREEN	*	*	*	*	M0006192-001
63	KIT PLASTIC PANEL RIGHT/LEFT VIOLET	*	*	*	*	M0006192-002
63	KIT PLASTIC PANEL RIGHT/LEFT GREY	*	*	*	*	M0006192-003
63	KIT PLASTIC PANEL RIGHT/LEFT BLACK	*	*	*	*	M0006192-004
63	KIT PLASTIC PANEL RIGHT/LEFT YELLOW	*	*	*	*	M0006192-005
63	KIT PLASTIC PANEL RIGHT/LEFT BLUE	*	*	*	*	M0006192-006
64	RIGHT SIDE STAINLESS STEEL PANEL WITH LOUVERS	ST_A	ST_W	ST_W	*	M0006113-001
64	RIGHT SIDE STAINLESS STEEL PANEL WITH LOUVERS	ML_A	ML_W	ML_W	*	M0006113-001
64	RIGHT SIDE STAINLESS STEEL PANEL (CONDENSER SIDE)		ST_A	ST_A	*	M0006126-001
64	RIGHT SIDE STAINLESS STEEL PANEL (CONDENSER SIDE)		ML_A	ML_A	*	M0006126-001
64	RIGHT SIDE STAINLESS STEEL PANEL SLUSH PUPPIE		ST_A	ST_A	*	M0006151-001
64	RIGHT SIDE STAINLESS STEEL PANEL SLUSH PUPPIE		ML_A	ML_A	*	M0006151-001
64	RIGHT SIDE PANEL WITH HOLES (CONDENSER SIDE) - 42°C	ST_TR	ST_TR	ST_TR	*	M0006159-001
64	RIGHT SIDE PANEL WITH HOLES (CONDENSER SIDE) - 42°C	ML_TR	ML_TR	ML_TR	*	M0006159-001
64	RIGHT SIDE STAINLESS STEEL PANEL TUTTI FRUTTI FC2/3		ST_A	ST_A	*	M0606101-001
64	RIGHT SIDE STAINLESS STEEL PANEL TUTTI FRUTTI FC2/3		ML_A	ML_A	*	M0606101-001
64	RIGHT SIDE STAINLESS STEEL PANEL TUTTI FRUTTI FC1	*	ST_W	ST_W	*	M0106107-001
64	RIGHT SIDE STAINLESS STEEL PANEL TUTTI FRUTTI FC1	*	ML_W	ML_W	*	M0106107-001
64	RIGHT SIDE STAINLESS STEEL PANEL SNOW SHOCK		ST_A	ST_A	*	M0606103-001
64	RIGHT SIDE STAINLESS STEEL PANEL SNOW SHOCK		ML_A	ML_A	*	M0606103-001
64	RIGHT SIDE STAINLESS STEEL PANEL KEY WEST		ST_A	ST_A	*	M0606104-001
64	RIGHT SIDE STAINLESS STEEL PANEL KEY WEST		ML_A	ML_A	*	M0606104-001
64	RIGHT SIDE STAINLESS STEEL PANEL ICEE		ST_A	ST_A	*	M0606105-001

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ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
64	RIGHT SIDE STAINLESS STEEL PANEL ICEE		ML A	ML A	*	M0606105-001
64	RIGHT SIDE STAINLESS STEEL PANEL NESTLE'		ST TR		*	M0606107-001
64	RIGHT SIDE STAINLESS STEEL PANEL NESTLE'		ML_TR		*	M0606107-001
65	KNOB SIDE PANEL		*	*	*	A0006102-001
66	AIR FILTER		*	*	*	A0002103-001
68	LEFT SIDE PANEL WITH LOUVERS AND MAIN SWITCH+PRESSURE SWITCH LIGHT	ST A	ST A	ST A	*	M0006135-001
68	LEFT SIDE PANEL WITH LOUVERS AND MAIN SWITCH+PRESSURE SWITCH LIGHT	ML A	ML A	ML A	*	M0006135-001
68	LEFT SIDE PANEL WITH LOUVERS AND MAIN SWITCH+PRESSURE SWITCH LIGHT		ST W	ST W	*	M0006135-001
68	LEFT SIDE PANEL WITH LOUVERS AND MAIN SWITCH+PRESSURE SWITCH LIGHT		ML W	ML W	*	M0006135-001
68	LEFT SIDE PANEL - SLUSH PUPPIE CANADA		ST A	ST A	*	M0006151-002
68	LEFT SIDE PANEL - SLUSH PUPPIE CANADA		ST W	ST W	*	M0006151-002
68	LEFT SIDE PANEL - SLUSH PUPPIE CANADA		ML A	ML A	*	M0006151-002
68	LEFT SIDE PANEL - SLUSH PUPPIE CANADA		ML W	ML W	*	M0006151-002
68	FC LEFT SIDE PANEL - "TUTTI FRUTTI"	*	ST A	ST A	*	M0006152-001
68	FC LEFT SIDE PANEL - "TUTTI FRUTTI"		ST W	ST W	*	M0006152-001
68	FC LEFT SIDE PANEL - "TUTTI FRUTTI"		ML A	ML A	*	M0006152-001
68	FC LEFT SIDE PANEL - "TUTTI FRUTTI"		ML W	ML W	*	M0006152-001
68	LEFT SIDE PANEL - SNOW SHOCK		ST A	ST A	*	M0006158-001
68	LEFT SIDE PANEL - SNOW SHOCK		ST W	ST W	*	M0006158-001
68	LEFT SIDE PANEL - SNOW SHOCK		ML A	ML A	*	M0006158-001
68	LEFT SIDE PANEL - SNOW SHOCK		ML W	ML W	*	M0006158-001
68	LEFT SIDE PANEL WITH HOLES - 42° C - AND MAIN SWITCH / PRESSURE SWITCH LIGHT HOLES	ST TR	ST TR	ST TR	*	M0006160-001
68	LEFT SIDE PANEL WITH HOLES - 42° C - AND MAIN SWITCH / PRESSURE SWITCH LIGHT HOLES	ML_TR	ML_TR	ML_TR	*	M0006160-001
68	LEFT SIDE PANEL - KEY WEST		ST A	ST A	*	M0006165-001
68	LEFT SIDE PANEL - KEY WEST		ST W	ST W	*	M0006165-001
68	LEFT SIDE PANEL - KEY WEST		ML A	ML A	*	M0006165-001
68	LEFT SIDE PANEL - KEY WEST		ML W	ML W	*	M0006165-001
68	LEFT SIDE PANEL - ICEE		ST A	ST A	*	M0006170-001
68	LEFT SIDE PANEL - ICEE		ST W	ST W	*	M0006170-001
68	LEFT SIDE PANEL - ICEE		ML A	ML A	*	M0006170-001
68	LEFT SIDE PANEL - ICEE		ML W	ML W	*	M0006170-001
68	LEFT SIDE PANEL - NESTLE'		ST TR		*	M0006176-001
68	LEFT SIDE PANEL - NESTLE'		ML_TR		*	M0006176-001
69	MAIN SWITCH	*	*	*	*	I82L2206165
70	DRAIN SILICON TUBE Ø 8X11MM	*	*	*	*	TSC8X11
71	DRAIN PLASTIC CONNECTION	*	*	*	*	B06.031C
72	COMPRESSOR WARNING LIGHT 115V	*	*	*	*	A0005105-001
73	TRADITIONAL ELECTRONIC BOARD	ST ALL	ST ALL	ST ALL	*	M0005127-001
73	MILLENNIUM ELECTRONIC BOARD	ML ALL	ML ALL	ML ALL	*	M0005148-001
74	TRADITIONAL ELECTRICAL WIRING FC1	ST ALL	ST ALL		*	M0105101-001
74	TRADITIONAL ELECTRICAL WIRING FC2		ST ALL		*	M0205101-001
74	TRADITIONAL ELECTRICAL WIRING FC3	ML ALL		ST ALL	*	M0305103-001
74	MILLENNIUM ELECTRICAL WIRING FC1		ML ALL		*	M0205103-001
74	MILLENNIUM ELECTRICAL WIRING FC2			ML ALL	*	M0305103-001
74	MILLENNIUM ELECTRICAL WIRING FC3			ML ALL	*	M0005135-001
75	SCREW 2.9X9.5	*	*	*	*	M0006111-002
76	STAINLESS STEEL FRONT PANEL	*	*	*	*	M0006143-001
76	SLUSH PUPPIE CANADA FRONT STEEL INOX PANEL	*	*	*	*	M0006143-001

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ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
76	FRONT PANEL - SNOW SHOCK	*	*	*	*	M0006157-001
76	FRONT PANEL - KEY WEST	*	*	*	*	M0006164-001
76	FRONT PANEL - ICEE	*	*	*	*	M0006169-001
76	FRONT PANEL - NESTLE'	*	*	*	*	M0006177-001
77	GREEN DRIP TRAY	*	*	*	*	M0006110-001
77	RED DRIP TRAY	*	*	*	*	M0006110-002
77	GRAY DRIP TRAY	*	*	*	*	M0006110-003
77	BLACK DRIP TRAY	*	*	*	*	M0006110-004
77	YELLOW DRIP TRAY	*	*	*	*	M0006110-005
78	STAINLESS STEEL DRIP TRAY	*	*	*	*	M0006117-001
80	RELAY NE2125GK 115V/60Hz	*	*	*	*	CL12283001
80	RELAY T2168GK 115V/60Hz	*	*	*	*	CL12302005
80	RELAY E2121Z 115V/60Hz	*	*	*	*	CLICBM115R134
81	START CAPACITOR T2168GK 115V/60Hz	*	*	*	*	COND2252084
81	START CAPACITOR NE2125GK 115V/60Hz	*	*	*	*	COND2252096
81	START CAPACITOR E2121Z 115V/60Hz	*	*	*	*	CONDBM115VR134A
82	THERMAL PROTECTOR T2168GK 115V/60Hz	*	*	*	*	TER2297003
82	THERMAL PROTECTOR NE2125GK 115V/60Hz	*	*	*	*	TER2321004
82	THERMAL PROTECTOR E2121Z 115V/60Hz	*	*	*	*	TERMBM115VR134A
83	POWER CORD 115 V U.L. FOR USA	*	*	*	*	CAVOAL.UL15ALAV
85	CONNECTION FOR SUPPLYING WIRING	*	*	*	*	M0005112-001
86	TRANSFORMER 60VA 115V	*	*	*	*	A0005112-001
87	COMPRESSOR E2121Z 115V/60Hz	*	*	*	*	C219BG0201AD
87	COMPRESSOR E2121Z 115V/60Hz	*	*	*	*	C219BG0201AD
87	COMPRESSOR T2168GK 115V/60Hz	*	ST A	ST A	*	C906DG2301AE
87	COMPRESSOR T2168GK 115V/60Hz	*	ST W	ST W	*	C906DG2301AE
87	COMPRESSOR T2168GK 115V/60Hz	*	ST_IR	ST_IR	*	C906DG2301AE
87	COMPRESSOR T2168GK 115V/60Hz	*	ML A	ML A	*	C906DG2301AE
87	COMPRESSOR T2168GK 115V/60Hz	*	ML W	ML W	*	C906DG2301AE
87	COMPRESSOR T2168GK 115V/60Hz	*	ML_TR	ML_TR	*	C906DG2301AE
87	COMPRESSOR NE2125GK 115V/60Hz	*	*	*	*	C971IG7166AE
88	FUSE 5A 5X20	*	*	*	*	F11584
88	FUSE 5A 5X20	*	*	*	*	F11584
89	COIL ZB09 110-120V/60Hz UR	*	*	*	*	A5105101-001
89	COIL R03/R 110/50-60Hz UR	*	*	*	*	AA605101-001
90	FUSE F315MA 5X20	*	*	*	*	A0005103-001
91	FC1 BODY VALVE	*	*	*	*	CPM117FS
91	FC2 BODY VALVE 5934TE1.5S04DM	*	*	*	*	A0202101-001
91	FC3 BODY VALVE 5935TE1.5S04DM	*	*	*	*	A0302101-001
92	DRYER	*	*	*	*	FA032SBMM2M3
93	FC PRESSURE SWITCH	*	*	*	*	A0002101-001
94	PRESSURE SWITCH WITH CUPPER TEE	*	*	*	*	A0002104-001
95	IRON CONDENSER STFT 16224	*	ST A	ST A	*	C082036007
95	IRON CONDENSER STFT 16224	*	ML A	ML A	*	C082036007
95	IRON CONDENSER STFT 18224/245	*	ST_IR	ST_IR	*	M0602103-001
95	IRON CONDENSER STFT 18224/245	*	ML_TR	ML_TR	*	M0602103-001
95	IRON CONDENSER STFT 14T 1R 145A" OLD CONFIGURATION FC1	*	*	*	*	M0102109-001
95	IRON CONDENSER STFT 14T 2R 145A" OLD CONFIGURATION FC1	*	*	*	*	M0102111-001

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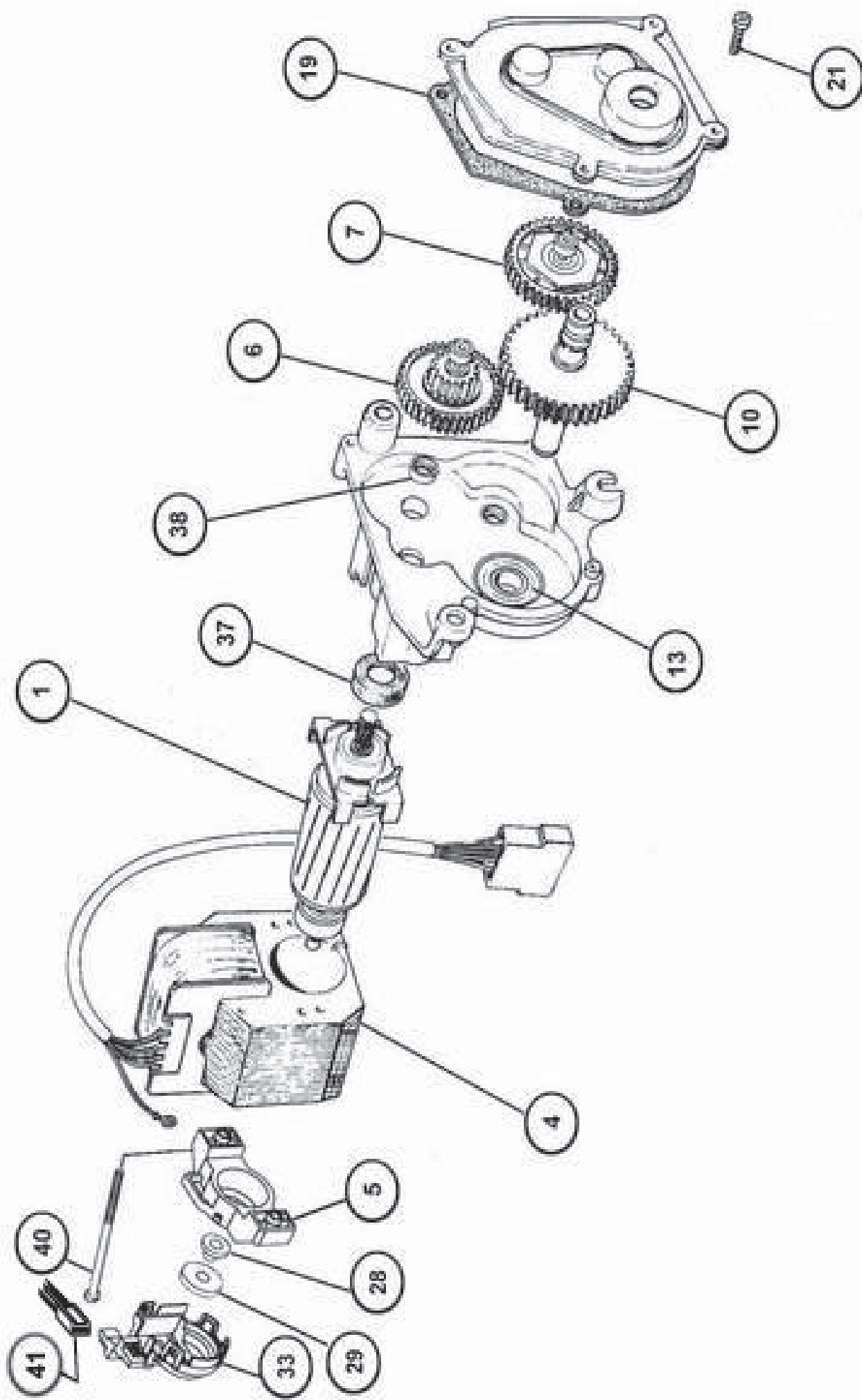
ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
96	ALUMINUM FAN BLADE 172/34°	*			*	M0102110-001
96	ALUMINUM FAN BLADE 254/31°			ST A	*	V4012016M3/2
96	ALUMINUM FAN BLADE 254/31°		ST TR	ST TR	*	V4012016M3/2
96	ALUMINUM FAN BLADE 254/31°			ML A	*	V4012016M3/2
96	ALUMINUM FAN BLADE 254/31°		ML TR	M TR	*	V4012016M3/2
96	ALUMINUM FAN BLADE 200/34°		ST W	ST W	*	V4012201M3WBM
96	ALUMINUM FAN BLADE 200/34°		ML W	ML W	*	V4012201M3WBM
96	ALUMINUM FAN BLADE 254/25°		ST A		*	V4012255
96	ALUMINUM FAN BLADE 254/25°		ML A		*	V4012255
97	TIMER SUPPORT	*	*	*	*	G0005102-001
98	TIMER 100-240V/50-60HZ	*	*	*	*	T027600231
99	FAN MOTOR 10W 115V/50-60HZ	*			*	A5005101-001
99	FAN MOTOR 16W 115-230V/60HZ		ST A	ST A	*	A5605102-001
99	FAN MOTOR 16W 115-230V/60HZ		ST TR	ST TR	*	A5605102-001
99	FAN MOTOR 16W 115-230V/60HZ		ML A	ML A	*	A5605102-001
99	FAN MOTOR 16W 115-230V/60HZ		ML TR	ML TR	*	A5605102-001
100	Drip TRAY BRACKET	*	*	*	*	M0001104-001
101	SMALL RUBBER FEET	*	*	*	*	PAR114-ELGR
102	U.S.A. FEET		*	*	*	A5601101-001
103	M6 NUT	*		*	*	DADOD 6ZFL
104	SCREW 6X12	*	*	*	*	DADOD 8ZFL
104	SCREW 8X16				*	VTT6X12Z
105	BOARD BOX	*	*	*	*	VTT8X16Z
107	OUTLET RESTRICTION	*	*	*	*	M0005134-001
109	WASHER FOR GEAR MOTOR'S SCREW D.6,3	*	*	*	*	M0003130-001
110	PRESSURE SWITCH CONNECTION WIRES	*	*	*	*	M0000144-001
111	CONNECTION WIRES COVERING BAG	*	*	*	*	A0005110-001
112	ELECTRICAL KIT OF CONDENSERS FOR POWER FACTOR IMPROVEMENT				*	M0000124-001
113	CONDENSER FOR POWER FACTOR IMPROVEMENT			*	*	M0005142-001
114	NEGATIVE TEMPERATURE CONTROL TRIMMER	*	*	*	*	M0005144-001
114	POSITIVE TEMPERATURE CONTROL TRIMMER	*	*	*	*	M0005143-001
115	MAXIMUM LEVEL STICKERS	*	*	*	*	A0006103-001
116	SCREW 2.2X9,5	*	*	*	*	VTTG2.2X9.5CR
117	FC1 NEW CONFIGURATION CAPILLARY 0.91MX2.75MT	*			*	A0002105-001
118	POWER CORD SCREW TERMINAL BOARD		*	*	*	M0005151-001
119	GREEN TOP LIGHT	*	*	*	*	M0006105-001
119	RED TOP LIGHT	*	*	*	*	M0006105-002
119	GRAY TOP LIGHT	*	*	*	*	M0006105-003
119	BLACK TOP LIGHT	*	*	*	*	M0006105-004
119	YELLOW TOP LIGHT	*	*	*	*	M0006105-006
119	BLUE TOP LIGHT	*	*	*	*	M0006105-007
150	CIBODY PIPE NUT 1/4 COD. PDG220000		ST REF	ST REF	*	A0000107-001
150	CIBODY PIPE NUT 1/4 COD. PDG220000		ML REF	ML REF	*	A0000107-001
152	GUM KEEPING JUNCTION		ST REF	ST REF	*	A0000103-001
152	GUM KEEPING JUNCTION		ML REF	ML REF	*	A0000103-001
153	1/4 CIBODY PIPE WITH VALVE COD. 9C050713P1		ST REF	ST REF	*	A0000102-001
153	1/4 CIBODY PIPE WITH VALVE COD. 9C050713P1		ML REF	ML REF	*	A0000102-001

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ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
154	PIPE 6X12 FOR REFILL COD. 797344		ST_REF	ST_REF	*	A0000101-001
154	PIPE 6X12 FOR REFILL COD. 797344		ML_REF	ML_REF	*	A0000101-001
155	COIL 115V		ST_REF	ST_REF	*	A5000103-001
155	COIL 115V		ML_REF	ML_REF	*	A5000103-001
156	CLIP PFAS13/15		ST_REF	ST_REF	*	A0000104-001
156	CLIP PFAS13/15		ML_REF	ML_REF	*	A0000104-001
157	REFILL VALVE 21L1K1V25 120/60 12W UL		ST_REF	ST_REF	*	A5000102-001
157	REFILL VALVE 21L1K1V25 120/60 12W UL		ML_REF	ML_REF	*	A5000102-001
158	90° PLASTIC ELBOW FOR SOLENOID VALVE		ST_REF	ST_REF	*	A0000106-001
158	90° PLASTIC ELBOW FOR SOLENOID VALVE		ML_REF	ML_REF	*	A0000106-001
159	4X8 PLATED SCREW		ST_REF	ST_REF	*	A0001101-001
159	4X8 PLATED SCREW		ML_REF	ML_REF	*	A0001101-001
160	REFILL KIT FOR FIRST CLASS - MACH		ST_REF	ST_REF	*	M0005130-001
161	NOTCHED WASHER 5.3 E		ST_REF	ST_REF	*	ROND.D.5.3EDENT
161	NOTCHED WASHER 5.3 E		ML_REF	ML_REF	*	ROND.D.5.3EDENT
163	FC3 REFILL TRADITIONAL ELECTRICAL WIRING		ST_REF		*	M0205102-001
163	FC3 REFILL TRADITIONAL ELECTRICAL WIRING				*	M0305102-001
164	MOLEX CONNECTOR FOR MAIN SWITCH		*	*	*	A0005106-001
200	KIT COPPER PIPE D.6MM AIR CONDENSER-TEE-FILTER FC1	*			*	M0102118-001
200	KIT COPPER PIPE D.6MM AIR CONDENSER-TEE-FILTER FC2/3		ST_A	ST_A	*	M0602112-001
200	KIT COPPER PIPE D.6MM AIR CONDENSER-TEE-FILTER FC2/3		ST_TR	ST_TR	*	M0602112-001
200	KIT COPPER PIPE D.6MM AIR CONDENSER-TEE-FILTER FC2/3		ML_A	ML_A	*	M0602112-001
200	KIT COPPER PIPE D.6MM AIR CONDENSER-TEE-FILTER FC2/3		ML_TR	ML_TR	*	M0602112-001
201	COPPER PIPE D.6MM TEE - PRESSOSTAT		ST_W	ST_W	*	M0602105-001
201	COPPER PIPE D.6MM TEE - PRESSOSTAT	*	ML_W	ML_W	*	M0602105-001
201	COPPER PIPE D.6MM TEE - PRESSOSTAT				*	M0102114-001
202	KIT COPPER PIPE D.6MM WATER CONDENSER-TEE-FILTER FC2W/3W		ST_W	ST_W	*	M0602114-001
202	KIT COPPER PIPE D.6MM WATER CONDENSER-TEE-FILTER FC2W/3W		ML_W	ML_W	*	M0602114-001
203	WATER CONDENSER		ST_W	ST_W	*	CB5X8M2/3W
203	WATER CONDENSER		ML_W	ML_W	*	CB5X8M2/3W
204	PRESSURE SWITCH VALVE COPPER PIPE D.8 -AIR CONDENSER		ST_W	ST_W	*	M0602107-001
204	PRESSURE SWITCH VALVE COPPER PIPE D.8 -AIR CONDENSER		ML_W	ML_W	*	M0602107-001
205	PRESSURE SWITCH VALVE WVFx1025		ST_W	ST_W	*	A0602102-001
205	PRESSURE SWITCH VALVE WVFx1025		ML_W	ML_W	*	A0602102-001
206	PRESSURE SWITCH VALVE SUPPORT		ST_W	ST_W	*	A0600101-001
206	PRESSURE SWITCH VALVE SUPPORT		ML_W	ML_W	*	A0600101-001
207	BRASS NIPLES 1/4" D.8MM		ST_W	ST_W	*	NIPLES+RACCOR
207	BRASS NIPLES 1/4" D.8MM		ML_W	ML_W	*	NIPLES+RACCOR
208	BRASS ADAPTER 3/8"-1/4"		ST_W	ST_W	*	M0602111-001
208	BRASS ADAPTER 3/8"-1/4"		ML_W	ML_W	*	M0602111-001
209	WATER OUTPUT COPPER PIPE D.8MM		ST_W	ST_W	*	M0602108-001
209	WATER OUTPUT COPPER PIPE D.8MM		ML_W	ML_W	*	M0602108-001
210	WATER INPUT COPPER PIPE D.8MM		ST_W	ST_W	*	M0602106-001
210	WATER INPUT COPPER PIPE D.8MM		ML_W	ML_W	*	M0602106-001
211	SHAFT FASTENING SCREW - PRESSURE SWITCH VALVE		ST_W	ST_W	*	VTTCSX16CRIN
211	SHAFT FASTENING SCREW - PRESSURE SWITCH VALVE		ML_W	ML_W	*	VTTCSX16CRIN
212	CAPILLARY COPPER PIPE TEE - PRESSURE SWITCH VALVE		ST_W	ST_W	*	M0602110-001
212	CAPILLARY COPPER PIPE TEE - PRESSURE SWITCH VALVE		ML_W	ML_W	*	M0602110-001

2010 First Class Spare Parts List Prices

ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	CODICE
213	KIT COPPER PIPE D.6MM COMPRESSOR-TEE-WATER CONDENSER FC2W/3W		ST_W	ST_W	*	M0602113-001
213	KIT COPPER PIPE D.6MM COMPRESSOR-TEE-WATER CONDENSER FC2W/3W		ML_W	ML_W	*	M0602113-001
214	CHARGE VALVE +COPPER PIPE D.6MM 16,5CM FC1	*			*	A0002111-001
214	CHARGE VALVE +COPPER PIPE D.6MM 26,5CM FC2/3		*	*	*	A0002112-001
252	COMPRESSOR COPPER PIPE D.6MM - AIR CONDENSER	*			*	M0102103-001
252	COMPRESSOR COPPER PIPE D.6MM - AIR CONDENSER		ST_A	ST_A	*	M0202102-001
252	COMPRESSOR COPPER PIPE D.6MM - AIR CONDENSER		ST_TR	ST_TR	*	M0202102-001
252	COMPRESSOR COPPER PIPE D.6MM - AIR CONDENSER		ML_A	ML_A	*	M0202102-001
252	COMPRESSOR COPPER PIPE D.6MM - AIR CONDENSER		ML_TR	ML_TR	*	M0202102-001
253	BOILER COPPER PIPE D.6MM - COMPRESSOR	*			*	M0102107-001
350	MACHINE MODULE SHAFT	ML_ALL	ML_ALL	ML_ALL	*	M0000150-001
351	"MACHINE MODULE" MILLINIUM ELECTRONIC KIT	ML_ALL	ML_ALL	ML_ALL	*	M0005149-001



FirstClass Gear Motor Parts List

ESP.	DESCRIPTION	FC1	FC2	FC3	115/60	ITEM#
1	ROTOR SHAFT WITH BEARINGS ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	R30282535
4	STATOR ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	S3295634
5	STATOR BRACKET ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	C10882540
6	GEAR WITH BEARINGS ***FOR ELCO GEAR MOTOR ONLY UNTIL PROD. 04-04***	*	*	*	*	R3392039
6	GEAR WITH BEARINGS ***FOR ELCO GEAR MOTOR ONLY FROM PROD. 05-04***	*	*	*	*	R3392047
7	GEAR WITH BEARINGS ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	R3392040
10	GEAR WITH OUTPUT SHAFT, O RINGS AND SNAP RING ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	A3392041
13	OUTPUT SHAFT BEARING ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	C1067130
19	GEAR BOX GASKET ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	G1266019
21	GEAR BOX SCREW ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	V1069200
28	MAGNET SLEEVE ***FOR ELCO GEAR MOTOR ONLY UNTIL PROD. 39-06***	*	*	*	*	B1071202
28	MAGNET SLEEVE ***FOR ELCO GEAR MOTOR ONLY FROM PROD. 40-06***	*	*	*	*	B1071234
29	PERMANENT MAGNET ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	M1551004
33	COMPLETE PLASTIC COVER WITH HALL CELL ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	C3072031
37	COVER VIBRATION-DAMPING ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	G1071129
38	COVER VIBRATION-DAMPING ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	G1071130
40	STATOR SCREW ***FOR ELCO GEAR MOTOR ONLY***	*	*	*	*	V10023022
41	OPTICAL/MAGNETIC READER WIRE	*	*	*	*	C0005101-001



elmeco

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Elmeco 01-10

SLUSH MACHINES COLD DRINK DISPENSERS MACHINES FOR SORBET